

TURBO XXX5

RUST PREVENTIVE GOLDEN YELLOW TECHNO COMMERCIAL DATA

CHEMICAL COMPOSITION

BASE : NITROCELLULOSE GRADE SOLVENT (N.C.)

BINDER : SYNETHETIC POLYMER RESIN

tone : TRANSPARENT GOLDEN YELLOW & GOLDEN BROWN

DFT (DRY FILM THICKNESS) : 5 TO 7 MICRON (OUR READY TO USE QUALITY)
BUT FOR IF IMPROVED DFT CONCENTRATION CAN BE CHANGED.

CURE : TOUCH CURE, WITHIN 5 MINS
FULL CURE, 48 HRS (USE WAX PAPER OR PE FILM FOR PACKING)

SPREADING RATE : 2 TO 5 SQ. MTR. PER LTR (DEPEND SIZE OF THE COMPONENT &
APPLICATION METHOD).

APPLICATION : BY DIPPING - SPRAY - APPLY MANUALLY IN ONE DIRECTION
USING COTTON CLOTH.

DIRECTION FOR USE :

PACKING 1/2 LTR, 1 LTR, 5 LTR, 20 LTR, 205 LTR

SHELF LIFE : NO EXPIRY, NO LIMIT BUT RECOMMENDED SELF LIFE 18 MONTHS

RECOMMENDED : FROM MACHINERY TO CRITICAL ACCURATE COMPONENTS, BEARING ETC.
MADE OUT OF FERROUS METALS TO MAINTAIN ACCURACY (GRINDING & MACHINED PARTS)

REMOVAL : NO REMOVAL REQUIRED, AS DFT FORMATION IS LESS THAN 7 MICRONS,
BUT NC GRADE DISTILLED SOLVENT CAN BE USED.

DIPPING TANK : METAL TANKS WITH MALE & FEMALE ACCURATE LID MAY BE USE TO
STORE, FOR BETTER SAFETY & CONTROL EVAPORATION. (THIS IS FOR BULK USES,
USING DIPPING TANK)

SAFETY : FOR BETTER SAFETY KEEP AWAY FROM WELDING & OTHER IGNITION SOURCES

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Technical Standards / Data

Standard Name	Method	Units	Value
Appearance	Visual	–	Brown Liquid Dark
Density @ 15C	ASTM D 1298	kg/m	817
Flash Point	ASTM D 56	°C	> 35
Film type	–	–	Greasy Golden yellow
Total Solid Contents	–	%	30
Film Thickness	–	µm	7-9
Corrosion Protection	Indoor Storage	Month	20
	Outdoor Storage	Month	10
Drying Time @ 20°C	–	Minutes	120

Description

Turbo XXX5 is a Rust Protection Solvent impregnated with Skin Protection Film formation by a Synthetic Polymer Resin. Quick Drying metal & Chemical, Dyes are used to make curing process fast.